

## Message Text

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PAGE 01 STATE 070694  
ORIGIN NRC-07

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DRAFTED BY USNRC:JDLAFLEUR, JR.  
APPROVED BY OES/NET/IM: D B HOYLE  
EUR/RPE: A D SENS  
ACDA: R WILLIAMSON  
OES/ENP: P GLASOE

-----310926Z 085751 /15

P 302349Z MAR 77  
FM SECSTATE WASHDC  
TO AMEMBASSY BONN PRIORITY

UNCLAS STATE 070694

EMBASSY PLEASE PASS TO DR. MCCLELLAND, OCICON

E.O. 11652: N/A

TAGS: TECH, GW

SUBJECT: VISIT OF BERNARD WEISS ON RADIOIODINE IN THE  
ENVIRONMENT - MAY 2-5, 1977.

1. BERNARD H. WEISS, ENVIRONMENTAL SCIENTIST, SAFETY AND  
ENVIRONMENTAL PROGRAMS BRANCH, OFFICE OF INSPECTION AND  
ENFORCEMENT, NUCLEAR REGULATORY COMMISSION, WILL PRESENT  
PAPER TITLED: "ENHANCEMENT OF RADIOIODINE CONCENTRATIONS  
IN MILK DUE TO WET PROCESSES IN THE ENVIRONMENT" AT FOURTH  
INTERNATIONAL CONGRESS OF THE INTERNATIONAL RADIATION  
PROTECTION ASSOCIATION IN PARIS, APRIL 24-30, 1977.

2. SINCE SIMILAR WORK IN THIS AREA IS IN PROGRESS IN THE  
FRG, DISCUSSIONS WITH APPROPRIATE OFFICIALS WOULD BE MOST  
BENEFICIAL. EMBASSY ASSISTANCE REQUESTED IN MAKING APPOINT-  
MENTS WITH INDIVIDUALS NAMED BELOW OR OTHER APPROPRIATE  
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OFFICIALS, HOTEL RESERVATIONS (MODERATE, SWB) AND IN RECOM-  
MENDING APPROPRIATE GROUND TRANSPORTATION ARRANGEMENTS  
WITHIN FRG.

3. PROPOSED ITINERARY IN FRG:  
MAY 1, ARRIVE BONN FROM PARIS.  
MAY 2, BONN, WOULD LIKE TO MEET WITH MR. F. EDELHAUSER, BMI,

TO DISCUSS IMPLEMENTATION OF "AS LOW AS REASONABLY

ACHIEVABLE" CONCEPT REGARDING DOSES TO INDIVIDUALS NEAR NUCLEAR FACILITIES. INSPECTION TECHNIQUES AND EXPERIENCE IN IMPLEMENTING THESE REQUIREMENTS.

MAY 3, JULICH, MEET WITH K.J. VOGT AND/OR K.H. HEINEMAN, NUCLEAR RESEARCH INSTITUTE, DISCUSS STUDIES OF THE DEPOSITION OF RADIOIODINE ON VEGETATION UNDER VARIOUS METEOROLOGICAL CONDITIONS.

MAY 4, BAD GODESBERG, J. SCHWIBACK AND/OR O. HUBER, FEDERAL MINISTRY OF HEALTH, DISCUSS FIELD WORK AROUND NUCLEAR FACILITIES USED TO EVALUATE OPERATOR MONITORING AND PREDICTIVE MODELS.

MAY 5, KARLSRUHE, J. WILHELM, NUCLEAR RESEARCH CENTER, DISCUSS WORK ON SAMPLING SYSTEMS FOR PARTICULAR IODINE SPECIES AND RECENT WORK IN IODINE CHEMISTRY.

IN ADDITION, WOULD BE MOST INTERESTED TO DISCUSS WITH APPROPRIATE OFFICIALS IN FRG, THE INSPECTION METHODS FOR AUDITING ENVIRONMENTAL PROGRAMS AND MEANS OF PROVIDING THE PUBLIC WITH REASONABLE ASSURANCE THAT EFFLUENT AND ENVIRONMENTAL MEASUREMENTS ARE VALID.

4. FOLLOWING DISCUSSIONS IN FRG, WEISS WILL BE ON LEAVE STATUS BEFORE RETURN TO US.  
CHRISTOPHER

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NNN

## Message Attributes

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**Channel Indicators:** n/a  
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**Concepts:** ENVIRONMENT, SCIENTIFIC VISITS, TECHNOLOGICAL EXCHANGES, RADIOACTIVE ISOTOPES, IODINE  
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**Subject:** VISIT OF BERNARD WEISS ON RADIOIODINE IN THE ENVIRONMENT - MAY 2-5, 1977.  
**TAGS:** TECH, GE, US, (WEISS, BERNARD H)  
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